Attorney Docket No.	Attorney	Docket No
	Audiney	DOCKET NO.

2666.72

First Named Inventor or Application Identifier

Runsheng HE

Express Mail Label No.

	See N	APPLICATION ELEMENTED CHAPTER 600 concerning utility patent a		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. X Specification Total Pages 21			6. Microfiche Computer Program (Appendix)		
				7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
	3. X Drawing(s) (35 USC 113) Total Sheets 9			a Computer Readable Copy b Paper Copy (identical to computer copy)		
	4. X	Oath or Declaration Total Pag	65 [2]	c Statement verifying identity of above copies		
		a. X Newly executed (original or co	py)	ACCOMPANYING APPLICATION PARTS		
		b. Unexecuted for information pu	rposes	8. X Two (2) Assignment Papers (cover sheet & document(s))		
E R. H. H. H. Err	c. Copy from a prior application (for continuation/divisional wite [Note Box 5 below]		Box 17 completed)	9. 37 CFR 3.73(b) Statement Power of Attorney		
Con the Total	i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (useable if Box 4c is checked)			ee 10. English Translation Document (if applicable)		
: :				11. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations		
THE THE	being part of the disclosure of the accompanying application and is		k 4c, is considered as	12. Preliminary Amendment		
				13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
				14. X Small Entity Statement filed in prior application Status still proper and desired		
				Certified Copy of Priority Document(s) (if foreign priority is claimed)		
				16. Other:		
	17. If a (CONTINUING APPLICATION, check appl	opriate box and suc	<u> </u>		
		Continuation Divisional	· — ·	on-in-part (CIP) of prior application No		
			18. CORRESP	PONDENCE ADDRESS		
	X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) O5514 or Correspondence address below					
	NAME					
	Address					
	City		State	Zip Code		
	Country		Telephone	Fax		

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	74-20 =	54	X \$ 18.00 =	\$ 972.00
	INDEPENDENT CLAIMS (37 cfr 1.16(b))	4-3 =	1	X \$ 78.00 =	\$ 78.00
	MULTIPLE DEPENDENT	Γ CLAIMS (if applicable) (37	CFR 1.16(d))	\$ 260.00 =	\$
				BASIC FEE (37 CFR 1.16(a))	\$ 690.00
<u> </u>			Total of	above Calculations =	\$1740.00
	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9, 1	.27, 1.28).	\$870.00
				TOTAL =	\$870.00
19. Small entity status					
a.	X A Small er	ntity statement is enclose	ed.		
b.	A small er and desire	ntity statement was filed in ed.	n the prior nonprovision	al application and sucl	h status is still proper
C.	ls no longe	er claimed.			
20. X	A check in the amo	unt of \$ <u>870.00</u> to cover	the filing fee is enclosed	d.	
21. X	Two checks, each i	n the amount of \$ <u>40.00</u>	to cover the recordal fe	es are enclosed.	
	e Commissioner is hereby . 06-1205:	y authorized to credit ove	rpayments or charge the	e following fees to Dep	posit Account

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Steven W. Stewart - Reg. No. 45,133			
SIGNATURE	5t 51			
DATE	August 24, 2000			

Fees required under 37 CFR 1.16.

Fees required under 37 CFR 1.17.

Fees required under 37 CFR 1.18.

SWS/cob







STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c)—SMALL BUSINESS CONCERN

DOCKET NUMBER: MP0072

Applicant, Patentee, or Identifier: Runsheng He Application or Patent No.
Filed or Issued:
Title: Feedforward Equalizer for DFE Based Detector
The record ward Edualization Dr. Pased Defector
I hereby state that I am the owner of the small business concern Identified below: An official of the small business concern empowered to set on below:
an official of the small business concern empowered to act on behalf of the concern identified below:
NAME OF SMALL BUSINESS CONCERN: Marvell Technology Group Ltd. ADDRESS OF SMALL BUSINESS CONCERN: Richmond House, 3rd floor, 12 Parla Ville Road, Hamilton HM DX, Bermuda.
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.
I hereby state that rights under contract or law have been conveyed to and remain with the small business concern Identified above with regard to the invention described in:
the specification filed herewith with title as ilsted above, the application identified above, the patent identified above.
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).
Each person, concern, or organization having any rights in the invention is listed below:
Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the Issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
NAME OF PERSON SIGNINGEric Janofsky
TITLE OF PERSON IF OTHER THAN OWNER General Patent Counsel
ADDRESS OF PERSON SIGNING 645 Africanor Avenue, Sunnyvale, CA 94086
SIGNATURE DATE 6/24/00